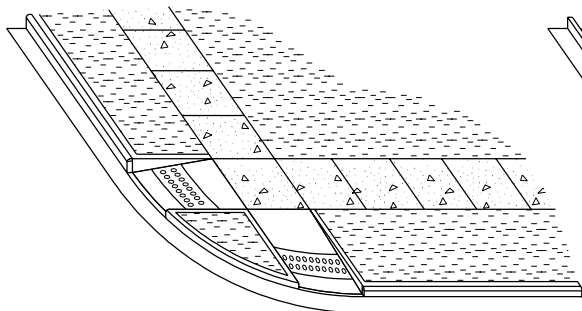
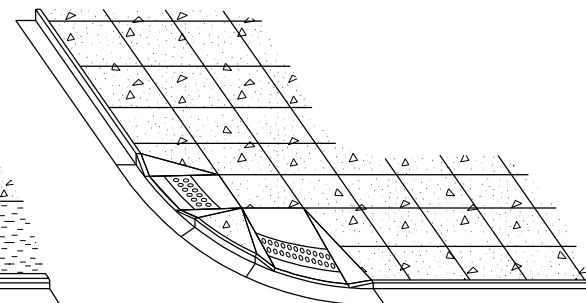


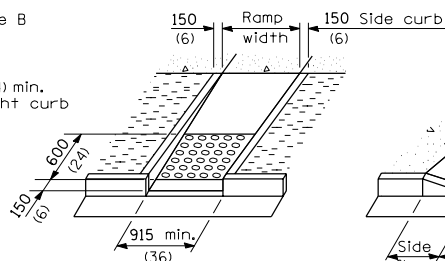
RECOMMENDED LOCATION OF RAMPS



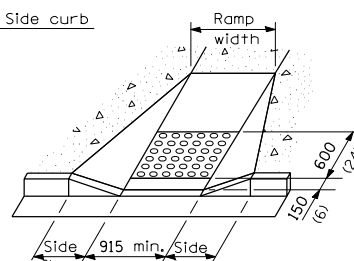
TYPE A RAMPS



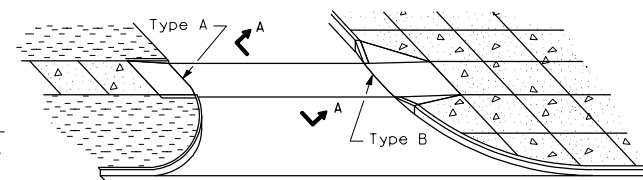
TYPE B RAMPS



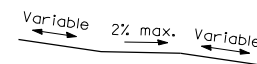
TYPE A



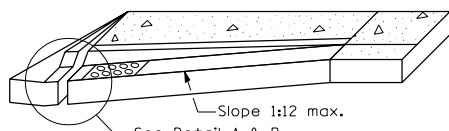
TYPE B



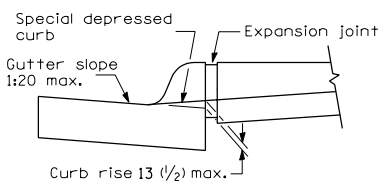
RAMPS AT ALLEY OR DRIVEWAY



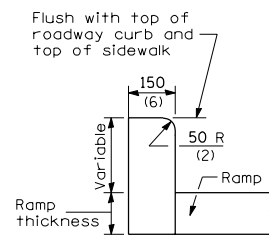
SECTION A-A



RAMP PROFILE



DETAIL A



DETAIL OF SIDE CURB

(Side curb may be constructed monolithically with ramp)

GENERAL NOTES

The maximum slope of the side flare for Type B ramps shall be 1:10; however, if the width of the landing area between the top of the ramp and an obstruction is less than 1.2 m (4'-0") then the maximum slope shall be 1:12.

All slope ratios are expressed as units of vertical displacement to units of horizontal displacement (V:H).

All dimensions are in millimeters (inches) unless otherwise shown.

LEGEND

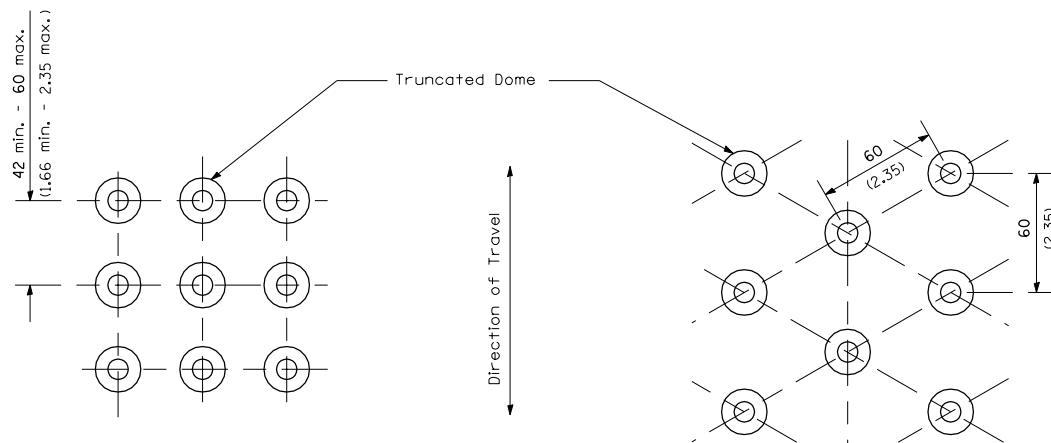
- Sidewalk
- Ramp
- Detectable Warnings
- Non walking area

DATE	REVISIONS
1-1-04	Added detectable warnings and changed title.
1-1-00	Revised Standard title.

CURB RAMPS FOR SIDEWALKS

(Sheet 1 of 2)

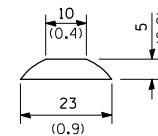
STANDARD 424001-03



SQUARE PATTERN
(Parallel Alignment)

TRIANGULAR PATTERN

DETECTIBLE WARNINGS DETAIL



TRUNCATED DOME DETAIL

All slope ratios are expressed as units of vertical displacement to units of horizontal displacement (V:H).

All dimensions are in millimeters (inches) unless otherwise shown.

Illinois Department of Transportation	
PASSED <u>January 1, 2004</u> <i>Michael Bond</i> ENGINEER OF POLICY AND PROCEDURES APPROVED <u>January 1, 2004</u> <i>Michael L. Hove</i> ENGINEER OF DESIGN AND ENVIRONMENT	15 48-1-1 03PSC1

CURB RAMPS
FOR SIDEWALKS

(Sheet 2 of 2)

STANDARD 424001-03